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NOTICE OF ALLOWANCE AND FEE(S) DUE

37462

7590

09/17/2004

LOWRIE, LANDO & ANASTASI RIVERFRONT OFFICE ONE MAIN STREET, ELEVENTH FLOOR CAMBRIDGE, MA 02142 EXAMINER

MACK, COREY D

ART UNIT

PAPER NUMBER

2855

DATE MAILED: 09/17/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622 004	07/16/2003	John Michael Lull	110128-703910	1671

TITLE OF INVENTION: VARIABLE RESISTANCE SENSOR WITH COMMON REFERENCE LEG

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
appropriate. All further con	respondence including the F selow or directed otherwise	Patent, advance or	ders and notification	of maintenance fees	nired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep-	correspondence address	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany			
37462 75		papers. Each additional paper, such as an assignment or formal drawing, in have its own certificate of mailing or transmission.					
LOWRIE, LAND		Certificate of Mailing or Transmission					
RIVERFRONT OF			I hereby certify that this Fee(s) Transmittal is being deposited with the Un				
	ET, ELEVENTH FLO	OR		I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.			
CAMBRIDGE, MA	A 02142			transmitted to the US	P1O (703) 746-4000, on the c	(Depositor's na	
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nonprovisional	NO	\$1330)	\$300	\$1630	12/17/2004	
EXAM	INER	ART UN	IT C	CLASS-SUBCLASS]		
MACK, C	MACK, COREY D 2855 073-204150						
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37	2. For printing on	the patent front page, l	ist		
,	ence address (or Change of C	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	ence address (or Change of (2) attached.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PTO/SB/47; Rev 03-02 o	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer					
Number is required.	DEGIDENCE DATA TO D	C PR DIMER OLI					
3. ASSIGNEE NAME AND PLEASE NOTE: Links			4	· · ·	nee is identified below, the o	locument has been filed	
recordation as set forth in	37 CFR 3.11. Completion of	of this form is NO	Γ a substitute for fili	ng an assignment.	nec is identified below, the t	ocument has occur med	
(A) NAME OF ASSIGNI	EE	(B) RESIDENCE: (CI	TY and STATE OR CO	OUNTRY)		
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Please check the appropriate		ries (will not be pri	inted on the patent):	Individual 🚨 C	Corporation or other private gr	oup entity Governm	
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment				
Advance Order - # of Copies Deposit				umber	(enclose an extra c	copy of this form).	
5. Change in Entity Status			Π				
	MALL ENTITY status. See 3				ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ablication Fee (if required) wards of the United States Pate	e Fee and Publicate vill not be accepted nt and Trademark	tion Fee (if any) or to I from anyone other Office.	than the applicant; a reg	ly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other part	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of informatio	n is required by 37 CFR 1.31	1. The informatio	n is required to obta	in or retain a benefit by	the public which is to file (an	d by the USPTO to proc	
submitting the completed ap	ty is governed by 35 U.S.C. plication form to the USPTO for reducing this burden sh	122 and 3/ CFR : O. Time will vary ould be sent to the	1.14. I his collection depending upon the Chief Information	is estimated to take 12 individual case. Any c Officer IIS Patent and	the public which is to file (an minutes to complete, includi comments on the amount of the Trademark Office, U.S. Der	ng gamering, preparing, me you require to comp	

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•	DO & ANASTASI		MACK, COREY D		
RIVERFRONT OFFICE ONE MAIN STREET, ELEVENTH FLOOR CAMBRIDGE, MA 02142			ART UNIT	PAPER NUMBER	
			2855		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/622,004 07/16/2003		John Michael Lull	U0128-703910	1671	
37462 7	590 09/17/2004		EXAMINER		
•	OO & ANASTASI		MACK, COREY D		
RIVERFRONT OFFICE ONE MAIN STREET, ELEVENTH FLOOR			ART UNIT	PAPER NUMBER	
CAMBRIDGE, M			2855		

DATE MAILED: 09/17/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.